DXpedition News

Revillagigedo Island - XF The Clarion Island **XFØC** (NA-115) operation is now set for Feb. 18-March 2, following weather-related delays. All bands, 160-10 meters, including the new bands, SSB, CW, and RTTY. Operators include XE1BEF and XE1ABA. QSL direct only to Hector Espinosa Flores XE1BEF, P. O. Box 231, Colima 28000, Mexico.

St. Martin - FS Bob Tapper **NØIMH** will operate **FJ/** from St. Barts (NA-146) March 13-27. 80-10 meters, including the new bands, CW and SSB. QSL direct only, with SASE, to Bob's home address.

Franz Josef Land - 4K2 Dmitril Serov **UV3AAC** will operate **4K2/** Mar. 20-May 15, accompanied by **4K2/UA3ADR**. The Arctica 92 award is available for working these stations and others; details are available for an SASE from The DX Bulletin.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Reserve Your Island - ARRL CW

- **J37ZR** is K1RM's Grenada call Feb. 11-18. QSL direct to Vince's home address.
- **4U1ITU** will be active as a multi-two entry, with G3XTT, G3WGV, G3OZF, and AA6MC/GØMFO operating. All contacts will be QSLed via the ARRL bureau. Direct cards are available via G3XTT, with SAE and an IRC or US$1. Look for them tuning up today.
- **HT1T** is SMØOIG/YN's contest call for the ARRL CW. As usual, QSL via SMØKCR.
- **Issue 624** has a wrap-up of previously announced contest operations; see page 2.

Reserve Your Island - ARRL SSB March 7-8

- **V31DX** will be a multi-single effort by WA9L and N6YRU; QSL to KA6V. They can use additional operators; contact WA9L via his *Callbook* address.
- **XE2MOO** will again be active this 'test; QSL KD5RQ.
- **KC6?**: members of the Oklahoma DX Association will operate from Belau KC6 Mar. 1-15, including a multi-single effort in the test. Look for the operators on CW and RTTY outside the test. QSL to OKDXA, Box 88, Wellston OK 74881.

Shortly Noted

- **Albania** has joined the CEPT, the European common license commission. Once the details are worked out, any CEPT amateur will be able to operate from ZA without additional paperwork. (*Megahertz* magazine.)
- **ZD8Z** will be active in the CQWW 160-meter SSB test Feb. 21-23, as well as the ARRL CW. QSL W6CF.
- **DK7UY/N2IOE** will be active from **Anguilla VP2E** Feb. 14-18, **St. Kitts V4** Feb. 19-23, **Antigua V2** Feb. 24-26, and **Guadeloupe FG** Feb. 27-29. See Issue 624 for details.
- **T32RE** is the Eastern Kiribati call of HA9RE, who was very active as T3ØRE. Try 5-6 kHz up on CW, and 21295 or 14200 kHz on SSB, especially 23-0600Z. QSL HA8XX. Watch 3505 kHz at 1230Z, and 7005 at 0630Z.
- **VR6FM** appears to be a legitimate Pitcairn Island station on CW. Try 21035 or 21050 kHz at 1800 or 2300Z. QSL to KI6YN. (VR6BX confirms Fred is on the island.)
- **HH2PK** likes SSB on the new bands, but will give a QRS CW contact on request; QSL to Box 1095, Port au Prince.
- **VU/HA5BUS** will try to operate from Bangladesh this week; try 14022± kHz at 0300 or 1500Z.
- **3D2UU** will remain on Rotuma through today, active primarily on CW. QSL to DF2UU.
- **SSB Net check-ins: 14227 kHz**: (11, 22Z) BV2FA TF3BW BZ4RBV 4S7EF HS1BV; **14236**: (03Z) 8Q7DV VK9LH; **14256:** (2330Z) AP2JZB FR5ZQ/J EP2HZ; **21313**: (18Z) 5X5WR TL8JL TU2JL ZD9BV; **21335**: (14Z) 4J1700GK RJ85KW A41JX 3A2LU ZS9A XW1QL; **28480**: (13Z) C9RDM AP2JZB A92BE A61AD 3A2LU C56GB ST2YD; **28510**: (14Z) YK1AO OX3KM XQØX FH5EH 5R8JS ST2YD J28RQ C31LHK 7Z1AB AP2JZB.
- **RTTY Report**: Regular: **VP8CFM** (South Orkneys) 14087 0230Z. Spots: **A92FG** 14074 0710Z; **XX9AS** 21082 1605Z; **S79PDL** 21085 1635Z; **PZ1BS** 21083 2210Z; **9M8ZZ** 14087 1330Z; **C9RTC** 14086 1710Z; **5Z4BI** 14084 1900Z; **VU2SJV** 14089 2020Z; **V51GB** 28089 1340Z; **AP/WA2WYR** 28092 1440Z; **TU2XP** 14090 2126Z.
- **Islands On The Air**: **UA9XC** and **UA9XLZ**, the Russians who operated from Vaygach Island (EU-086) last year (see the February issue of *The DX Magazine*), plan a return this month. Spots: **UV1AD** (EU-133) 14010 0525Z; **UAØQFC/a** (AS-082) 21021 2100Z; **NL7UT** (NA-019) 28549 2140Z.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
February 1992		Date	Flux	A K	Date	Flux	A	K
14	High Normal	01/18	152	09/08 1	12/22	223	06/06	1
15	High Normal	01/19	160	07/06 1	12/23	226	11/14	2
16	High Normal	01/20	168	10/13 2	12/24	230	06/08	0
17	Above Normal	01/21	174	03/06 1	12/25	259	07/06	2
18	Above Normal	01/22	173	05/07 1	12/26	261	07/06	2
19	Above Normal	01/23	173	03/05 1	12/27	252	19/23	3
20	Above Normal	01/24	178	04/04 2	12/28	272	14/17	4
21	Above Normal	01/25	202	04/04 2	12/29	254	15/21	3
22	Above Normal	01/26	209	09/06 3	12/30	272	10/13	2
23	High Normal	01/27	221	15/15 2	12/31	243	09/07	3
24	Above Normal	01/28	238	10/10 2	01/01	249	10/09	2
25	High Normal	01/29	266	11/12 3	01/02	260	21/17	3
26	High Normal	01/30	280	14/14 3	01/03	280	09/11	1
27	High Normal	01/31	303	13/13 3	01/04	275	08/11	2
28	Low Normal	02/01	284	15/24 3	01/05	267	08/10	2
29	Below Normal	02/02	288	24/36 4	01/06	254	09/11	2
March								
1	Disturbed	02/03	271	48/67 4	01/07	262	06/07	2

Propagation Watch

DXers experienced a little of everything in the propagation field during the past couple of weeks. At times, high solar flux levels and a quiet geomagnetic field produced excellent band conditions, including good long-path signals. On the other hand, major and minor geomagnetic storms produced some Disturbed conditions, including virtual elimination of polar- and long-path openings. K-index readings ranged from 1 (great) to 7 (impossible).

Most of the Sunspot Regions that produced the band-disrupting flares have rotated to the back side of the sun. However, Region 7050 is actively growing in size and magnetic complexity, and has the potential of major flare production during this week.

Solar flux remains very high, which yields good high-band openings during daylight hours, and extends openings past local sunset. There have been some exceptional openings on six meters, as well.

Solar activity should increase during the next two weeks, to a peak around 250 at the end of the month. In the absence of major flares and subsequent geomagnetic storms, band conditions should be excellent.

What if (when?) we do suffer a major flare? Jerry Fish K8OQL in West Virginia shares this observation: "Feb. 2: This afternoon solar flux dropped to 284 from 303, but A index rose to 15, and K to 4. A report on packet said an aurora was active. Polar path to Japan was almost nil on 10 meters. So I looked west and on the long path to the far East. Looking west yielded V73BN on Kwajalein, and T3ØRE. Heard YB3OSE on long path, but his signal peaked at 91° East! Some South Americans were very strong while beaming toward the North Pole. All of this between 5 and 8:30pm local time. 80 and 160 meters had DX. So the moral is that when the ionosphere gets disturbed, it pays to look around and do a lot of listening; it just might pay off!" Excellent advice; when the sun gives you propagation lemons, make lemonade! Good hunting!

OSCAR DXpedition

Jim Kelly KK3K and Don Bledsoe WB6LYI of the Lambda Amateur Radio Club will operate from **Anguilla VP2E** and **British Virgin Islands VP2V** via the amateur satellites. Look for **VP2E/WB6LYI** March 10-13, and **VP2V/KK3K** March 13-16. Neither country has been active on OSCAR-13 previously. QSL to home calls.

Notes From All Over

▪ **Computer virus?** A couple of unusually virulent computer viruses are currently circulating. All amateurs should exercise caution with discs of questionable origin. If it sounds too good to be true, it probably is, and will eat the data off your hard disc. However, rumors that the QSL Manager discs distributed by W6GO/K6HHD contain a virus are **not true**; these discs are clean.

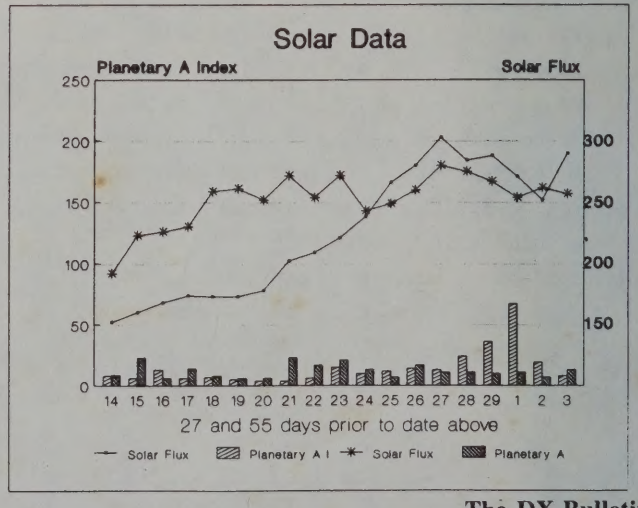
▪ The **Argentine DX Group** (GADX) has a new address: Casilla de Correo 420, 1000 Buenos Aires, Argentina. Mail sent to the previous address will be forwarded for six months. GADX sponsors the **LU 25 PX** award for working 25 different Argentine prefixes since Jan. 12, 1989. And GADX reports that Jorge Bozzo **LU8DQ**, an active CW contester, became a Silent Key Jan. 22.

▪ **C1A** from the self-proclaimed "Republic of Bougainville" has been worked on 28475 kHz around 0000Z. Operator claims potential New DXCC Country status, but nothing has been received by the DXAC. Meanwhile, the requested US$5 for a QSL card seems rather steep.

▪ **Air Mail** stickers are available from your local post office, according to Bernice, Louisiana, postmaster Ray Husher W5EW. Ask for Label 19-A (large) or 19-B (small) to clearly mark non-air mail envelopes. Note that putting sufficient air mail postage on an envelope does **not** guarantee air mail service; your envelope must be clearly marked Par Avion/Air Mail, too. These labels can help.

6 Meters

CU1EZ	50110	1316	1	VT
DF5LQ	50105	1606	6	ME
EA1KV	50159	1542	7	ME
F2BJ	50115	1453	7	ME
GIØOTC	50115	1438	7	ME
GJ4ICD	50118	1620	7	ME
GM3WOJ	50105	1610	6	ME
GMØEWX	50110	1515	7	ME
GU7DHI	50115	1450	7	ME
GW4BZD	50115	1440	7	ME
IK1LUT	50159	1530	7	ME
LA58AA	50102	1553	28	VA
LA9ZV	50124	1554	28	VA
ON4GG	50115	1446	7	ME
OY9JD	50118	1559	28	VA
OY9JD	50105	1530	6	ME
OZ1BVW	50105	1517	6	ME
OZ4VV	50115	1602	28	VA
PAØHIP	50115	1442	7	ME
SM6HYG	50117	1549	28	VA
SM7BAE	50105	1604	6	ME
YU3ES	50118	1520	7	ME



B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.*

S	M	T	W	T	F	S
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

RTTY

9K2WR	14083	0140	7	CA
9K2ZZ	14085	0101	7	PA
SVØDV/9	14085	0044	7	PA
SV2WT	14081	0606	6	PA
TA5C	14089	0044	8	FL
UAØKZ	14082	0330	7	CA
UI8FM	14087	0434	6	PA
UWØFZ	28092	0030	8	FL
V51GB	28095	1402	2	FL
VP8CFM	14088	0222	6	PA
XX9AS	21087	0222	6	PA
Z21HJ	28087	1414	2	FL

160 Meters

4X4NJ	1831	0336	2	FL
6W6JX	1833	0030	2	IL
HFØPOL	1832	0404	28	VT
PJ9JT	1825	0104	2	GA

80 Meters

7P8DX	3503	0356	8	FL
A22BW	3508	0403	31	IN
JA1CGM	3505	1040	23	NH
TA4/ DK7PE	3501	2155	27	NH
UV9YI	3502	1158	30	NH
YN/ SMØOIG	3510	1110	30	NH
ZL4KX	3506	1140	1	NH

75 Meters

5H3OH	3799	2522	7	IL
7Q7XX	3795	2202	31	MA
9M2DM *	3795	2208	2	MA
9V1XQ *	3799	2250	1	IL
9X5NH	3799	2204	2	MA
JA1JRK	3795	1145	1	NY
JR3GIY *	3795	2151	2	MA
P29DX	3795	1215	1	NY
TZ6VV	3797	2310	1	IL
V85AA	3795	2245	29	NY
VK6LK *	3798	2153	30	MA
VS6WV	3795	1530	5	CA

40 Meters

3XØHNU	7004	2315	2	IL
9M2AX	7008	1315	7	IL
9V1XS	7004	1215	7	IL
DX2VOA	7002	1415	3	AZ
HFØPOL	7003	0116	2	WV
HS1CDX	7003	1307	7	IL
JW/UW1ZC	7003	0733	2	CA
JWØC	7002	0257	3	VT
TA3D	7004	0325	2	GA
UI8BAA	7010	1319	3	MI
UJ8JMM	7014	1325	7	IL
VQ9QM	7030	2307	1	GA
VU2HJA	7003	0132	3	VT

30 Meters

3C1EA	10105	0101	4	PA
7P8SR	10106	2141	2	PA
KG4DD	10103	2333	2	PA
KH3AE	10104	0559	30	VT
UF6VAI	10107	0454	1	PA
UH8EA	10106	2231	29	FL
V73CT	10104	0822	2	CA
VK6HD *	10103	2200	2	FL
VQ9QM	10104	1314	30	NY
ZA1TAJ	10110	2222	5	PA

20 Meter CW

3B8FG	14021	0245	5	AZ
3B8FG	14020	1226	30	VA
4J4GC	14009	0606	1	OR
4S7CF	14002	0100	4	FL
4S7CF *	14032	1125	3	MN
4S7WP	14027	0009	3	GA
7P8SR	14012	0330	2	GA
9J2SZ	14004	0446	3	AZ
9K2ZZ	14002	0525	1	AZ
9K2ZZ	14003	1854	1	MN
9V1JY	14017	1334	8	FL
AP/ WA2WYR	14032	0347	7	CT
BV2FU	14026	1311	8	FL
CN8ST	14003	2300	4	CA
HS1CXD	14011	1700	31	OR
JT1CS	14031	0157	7	MN
JWØC	14005	0009	3	NC
JWØE	14008	1117	4	MN
OY7ML	14028	2233	1	GA
PZ1AB	14009	1122	4	MN
RH8AO	14034	1310	3	MI
UC1AXI	14004	0545	1	OR
UH8YM	14007	0252	5	AZ
UI8GA	14010	0338	30	CO
UJ8KA	14037	0316	29	CO
UJ8RA	14008	0226	5	VT
UL7GA	14005	0354	29	CO
UL7JEG	14004	0225	30	CO
UL7REH	14016	0424	29	CO
V85KX	14002	0820	2	CA
VQ9QM	14028	1246	1	GA
VU2HJA	14001	0058	5	FL
VU2LX	14031	0058	7	FL
VU2NI	14012	1745	1	MI
YA/ OK1IAI	14038	0235	30	CO

20 Meter SSB

3Y2GV	14187	0157	31	IL
7Q7LA	14250	0513	3	AZ
8Q7DV	14239	0341	31	MD
9K2ZZ	14201	0418	4	CA
9M8FH	14223	1350	31	MD
A41KJ	14179	1305	2	IL
A92BE	14201	0352	1	MN
P29DX	14195	0732	2	CA
UI8GBE	14253	0546	5	CA
UJ8RA	14169	0330	29	CA
UL7DA	14227	0320	29	CO
VQ9RS	14202	2155	4	MN
VU2RX *	14185	1414	1	IL
XW1QL	14241	1553	29	MD
YK1AO	14256	1748	29	NB

17 Meter CW

3B9UF	18090	1843	29	SC
6W6JX	18083	1651	2	NH
7P8SR	18075	1819	29	SC
CX9BT	18078	2346	8	FL
TU2MA	18073	0051	4	CT

17 Meter SSB

EA9IB	18141	2202	1	VT
PYØFF	18150	2125	1	VT

15 Meter CW

3D2QB	21004	0158	29	IL
4K2CC	21008	1931	2	MN
7P8SR	21006	2026	28	CA
7Q7XX	21003	1728	2	MN
8R1J	21013	2125	2	GA
9J2HN	21011	2030	30	OR
9K2ZZ	21001	1650	1	GA
9X5HG	21050	1559	2	NH
HFØPOL	21005	0108	4	FL
HKØNAF	21020	2201	29	CA
HS1EHY	21017	1603	31	VT
JWØC	21007	0004	5	CA
KH4/ N7TNL	21037	2135	26	IL
KH4/NH6D	21003	2326	2	MN
NH7/KD7P	21026	0010	8	FL
SV9DGH	21013	2120	8	FL
TF3GCN	21020	0042	2	CA
UAØKG	21016	0336	1	NC
UI9ACP	21004	1427	27	VA
VQ9QM	21030	1512	31	NY
VR6FM	21035	2317	3	CA
VU2TAC	21020	1645	8	FL
VU2TOP	21022	0223	6	MN
YA/ OK1IAI	21030	1334	27	VA
Z23JO	21017	1830	1	MN

15 Meter SSB

9K2ZZ	21250	1745	29	MI
A22MQ	21266	2101	1	MN
DX2VOA	21275	0226	1	MD
UA8TAA	21233	0145	1	CA
XW1QL	21246	1404	31	MD
ZA1HA	21235	1335	3	NC

12 Meters

3A/F9UW	24945	1427	4	VT
4K2MAL	24899	1827	1	VT
5H3RA	24903	1913	2	VT
5U7M	24965	1308	27	VA
6W6JX	24910	1533	2	NH
9J2HN	24901	1440	30	NH
CEØYFL	24980	0217	7	CT
HH2PK	24953	0042	3	CA
OY1CT	24903	1337	29	IN
TZ6VV	24968	1819	1	CA
V85KX	24900	0223	2	ID
VU2RX	24965	1433	1	CT
XT2BW	24959	1338	2	NY
Z21HJ	24945	1351	4	IA
ZA1TAG	24945	1351	4	IA
ZB1AZ	24947	1720	2	VT

10 Meter CW

3D2QB	28008	0055	29	OH
3XØHNU	28020	1302	1	GA
5R8GW	28021	1744	1	MN
9K2ZZ	28018	1434	27	IL
9M6HF	28011	0124	6	MN
AP/ WA2WYR	28013	1225	2	NH
BV2DA	28009	0002	8	FL
CEØFFD	28010	1508	29	CO
HKØNAF	28020	2147	2	MN
KH4/ N7TNL	28011	0243	26	CA
OY3QN	28033	1348	2	FL
SØ1A	28009	1907	2	OR
V85KX	28023	2332	2	NC
VQ9QM	28024	1440	1	IL
VU/ HA5BUS	28025	1244	30	GA
YB3OSE	28004	2351	7	FL
Z23JO	28024	1815	1	GA
ZC4CZ	28028	1322	2	GA

10 Meter SSB

5N8GNR	28473	1310	28	IL
5R8JS	28509	1358	3	MD
5U7M	28520	1401	2	MD
9J2FR	28495	1331	2	NY
9J2HN	28515	1442	31	NY
9K2EC	28555	1346	1	MN
9K2TC	28493	1350	27	IL
9K2ZZ	28509	1308	1	CT
9X5NH	28480	1356	27	IL
A92BE	28495	1317	1	CT
BV2FA	28458	0012	1	CT
FH4EH	28509	1545	2	MD
HKØHEU	28514	1351	1	CT
JT1BG	28380	0200	6	MN
KH2BP	28490	0009	7	MN
KH3AF	28480	2222	3	ME
SV5TS	28522	1332	2	NY
T3ØRE	28470	2339	1	WV
V73CT	28491	0039	4	CA
V85GA	28488	2326	31	CT
VP8CGQ	28468	2350	6	MN
VR6BX	28437	2327	29	ME
VS6CT	28519	0034	1	WV
VU/ HA5BUS	28575	1325	30	NY
XX9AS	28380	2335	28	IL
ZA1FD	28485	1600	4	CA
ZA1HA	28505	1400	1	MN

Issue 625 - February 14, 1992

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Anguilla	VP2	5EBN	Feb. 28-Mar. 12	I624
	VP2E	**/DK7UY**	**Feb. 14-18**	**I625**
Antigua	**V2/**	**WJ2O**	**Feb. 10-19**	**I620**
		/DK7UY	**Feb. 24-26**	**I625**
Ascension Island	**ZD8**	**ZD8Z**	**Feb. 11-26**	**I622**
Aves Island	YV0	YX0AI	Feb. 28-Mar 3	I622
Barbados	**8P**	**8P9CP**	**Feb. 9-17**	**I624**
Belau	KC6	?	Mar. 1-15	I620
British Virgins	VP2V/	W2GUP	**Jan.10-Mar.4**	**I619**
Cayman Islands	**ZF**	**ZF2KE HM BB ARRL CW**		**I623**
Christmas Island	**VK9**	**VK9XM/N**	**Feb. 11-24**	**I622/4**
Clipperton	FO	FO0CI	March	I618
Dominica	**J7/**	**DK7UY/N2IOE**	**Feb. 10-14**	**I624**
Eastern Kiribati	**T32**	**T32RE**	**Now**	**I624**
Fernando de Noronha		**ZY0FX**	**Feb. 13-18**	**I623**
Fiji	**3D**	**3D2QB**	**28007 01Z**	**I622**
Franz Josef Land	**4K2/**	**UV3AAC**	**Mar. 20+**	**I625**
French Polynesia	**FO**	**FO0CRI/BAG**	**Feb. 9-17**	**I621**
Grenada	**J3**	**J37ZR**	**ARRL CW Test**	**I620**
Kure Island	**KH7/**	**KD7P**	**Now-Feb. 19**	**I621**
Kuwait	**9K**	**9K2WR**	**to July**	**I620**
Laccadives	**VU7**	**VUs**	**late Feb.?**	**I624**
Laos	**XW**	**XW1QL**	**Now**	**I624**
Mariana Islands	**KH0/**	**W8s**	**Feb. 13-17**	**I623**
Oblast 055	**UI8U/UB4JLF,RB3JA**		**Feb. 3-20**	**I621**
Ogasawara	**JD1/**	**JAs**	**Feb. 14-21**	**I624**
Pakistan	**AP/**	**WA2WYR**	**Now active**	**I619**
Revillagigedo	**XF4**	**XF0C**	**Feb. 18-Mar.2**	**I625**
Saint Martin	**FJ**	**FJ5BL**	**Feb. 11-14**	**I624**
		FJ/N0IMH	**Mar. 13-27**	**I625**
St. Kitts	**V4**	**V47/**	**Feb. 9-17**	**I622**
		/DK7UY	**Feb. 19-23**	**I625**
South Sandwich	VP8	VP8SSI	Mar.-Apr.	I620
Svalbard	**JW**	**JW5NM JW7FD**	**Feb. 16-24**	**I623**
Togo	**5V**	**5V7JG**	**February**	**I624**
Turks and Caicos	VP5?	KD6WW	Mar. 1-9	I624
Tuvalu	**T2**	**JAs**	**Feb. 14-25**	**I623**

Operating Events and DX Gatherings

Dates	Event	Reference:
Feb. 15-16	ARRL CW DX test	QST
Mar. 7-8	ARRL SSB DX test	QST
Mar. 28-29	WPX SSB Test	CQ
April 10-12	Visalia International Conv.	I623

Contributors

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Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Albania	ZA1TAJ	10100	2200Z
Ascension Island	ZD8LII	10104	0045Z
Botswana	A22BW	3508	0400Z
Brunei	V85AA	3795	2230Z
Faroe Islands	OY1CT	24900±	1340Z
Fernando	PY0FF	18145	2100Z
Guinea	3X0HNU	7002/0630Z; 28015±	1300Z
India	VU2HJA	14002	0100Z
Kuwait	9K2s ZZ TC	10M	13-1400Z
Kuwait	9K2ZZ	14002	1900Z
Laos	XW1QL	21250±	1400Z
Lesotho	7P8SR	14012	0330Z
Mauritius Island	3B8FG	14021	0245/12Z
Mauritius Island	3B8CF	14035	0320Z
Midway	KH4/N7TNL	21035	2130Z

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Nicaragua	YN/SM0OIG	3510	1110Z
Niger	5U7M	24975±	1300Z
Pakistan	AP/WA2WYR	28010±	1230Z
Reunion Island	FR5DD	14020	0330Z
Rodriguez Island	3B9FR	18075	1745Z
San Andreas	HK0HEU	28513	1400Z
Singapore	9V1XQ	3799	2250Z
South Shetlands	HF0POL	7003	0120Z
Sri Lanka	4S7WP	20M CW	0000Z
Sri Lanka	4S7CF	14003	0100Z
Svalbard	JW0C	7002/03Z	14005/00/16Z
Taiwan	BV4CT	14030±	1430Z
Tajikistan	UJ8JMM	7011±	1315Z
Tajikistan	UJ8RA	20M CW	0230Z
Tajikistan	RJ8JDV	14024	0300Z
Turkmenistan	UH8YM	14010±	0300Z
Zambia	9J2HN	21016±	2030Z
Zambia	9J2FR	28495	1330Z